



**Jet Propulsion Laboratory**  
California Institute of Technology



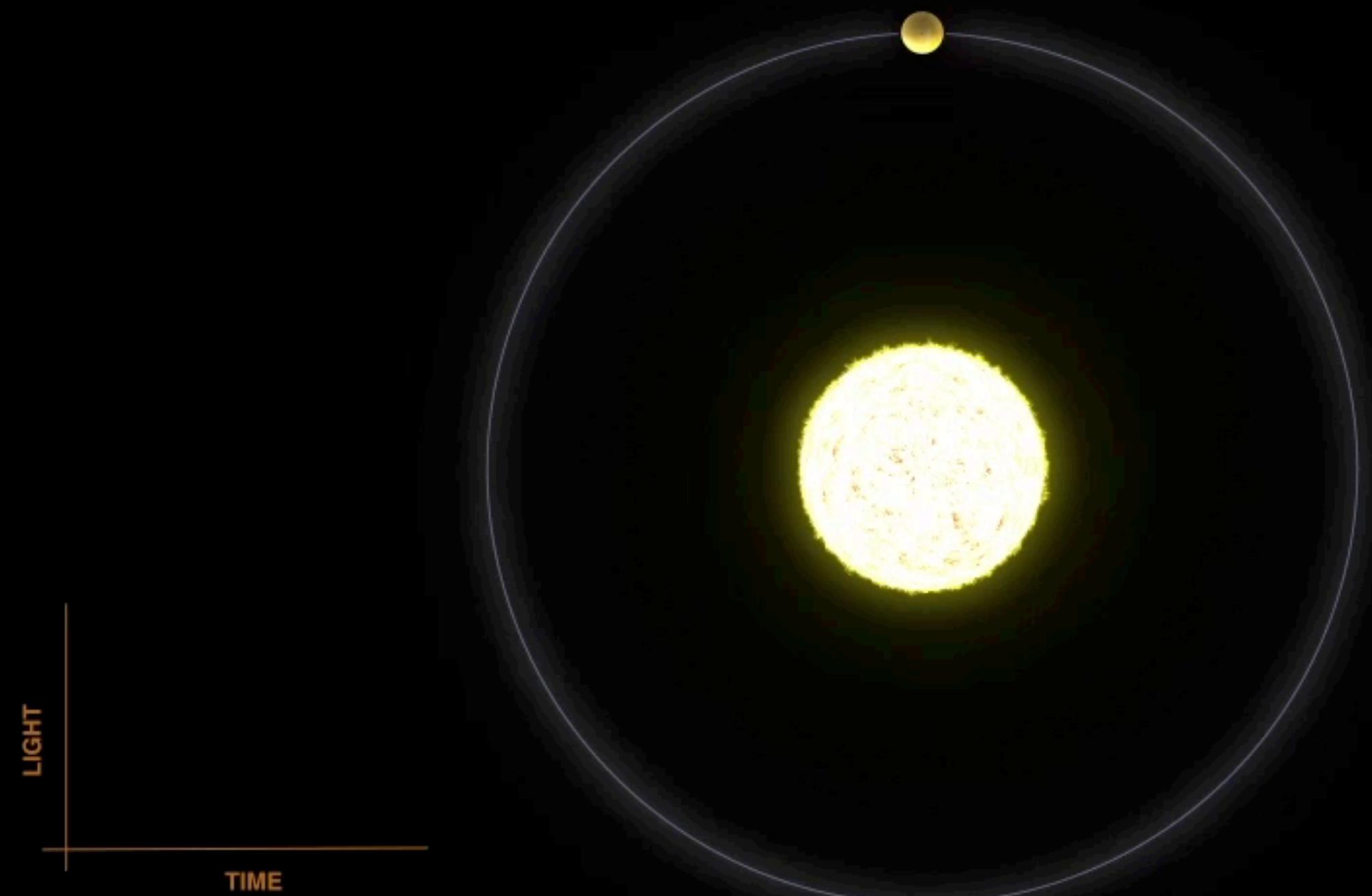
# NN-EXPLORE

## NASA-NSF Exoplanet Observational Research

John L. Callas, Ph.D.

NN-EXPLORE Manager

# Transit Method

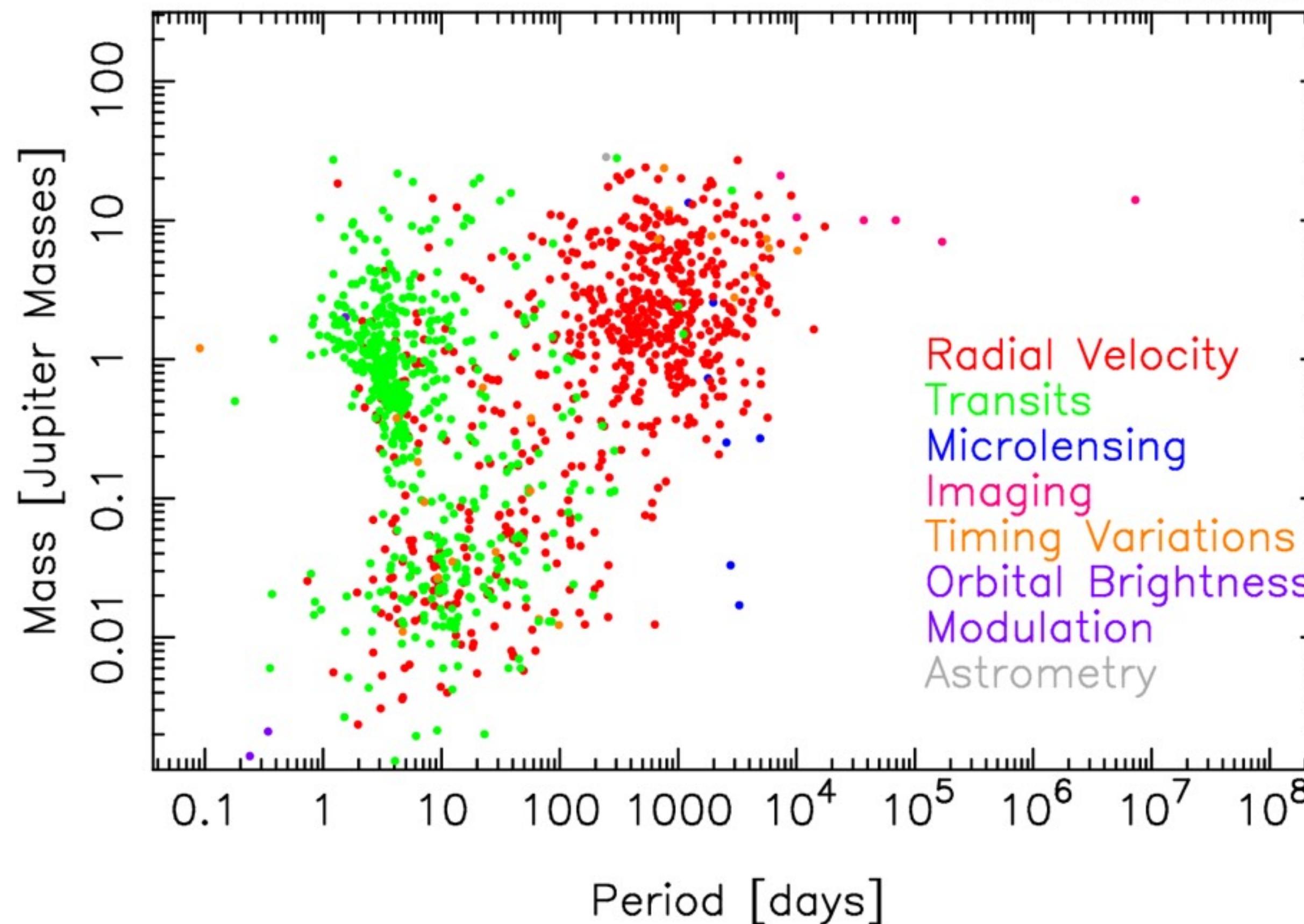


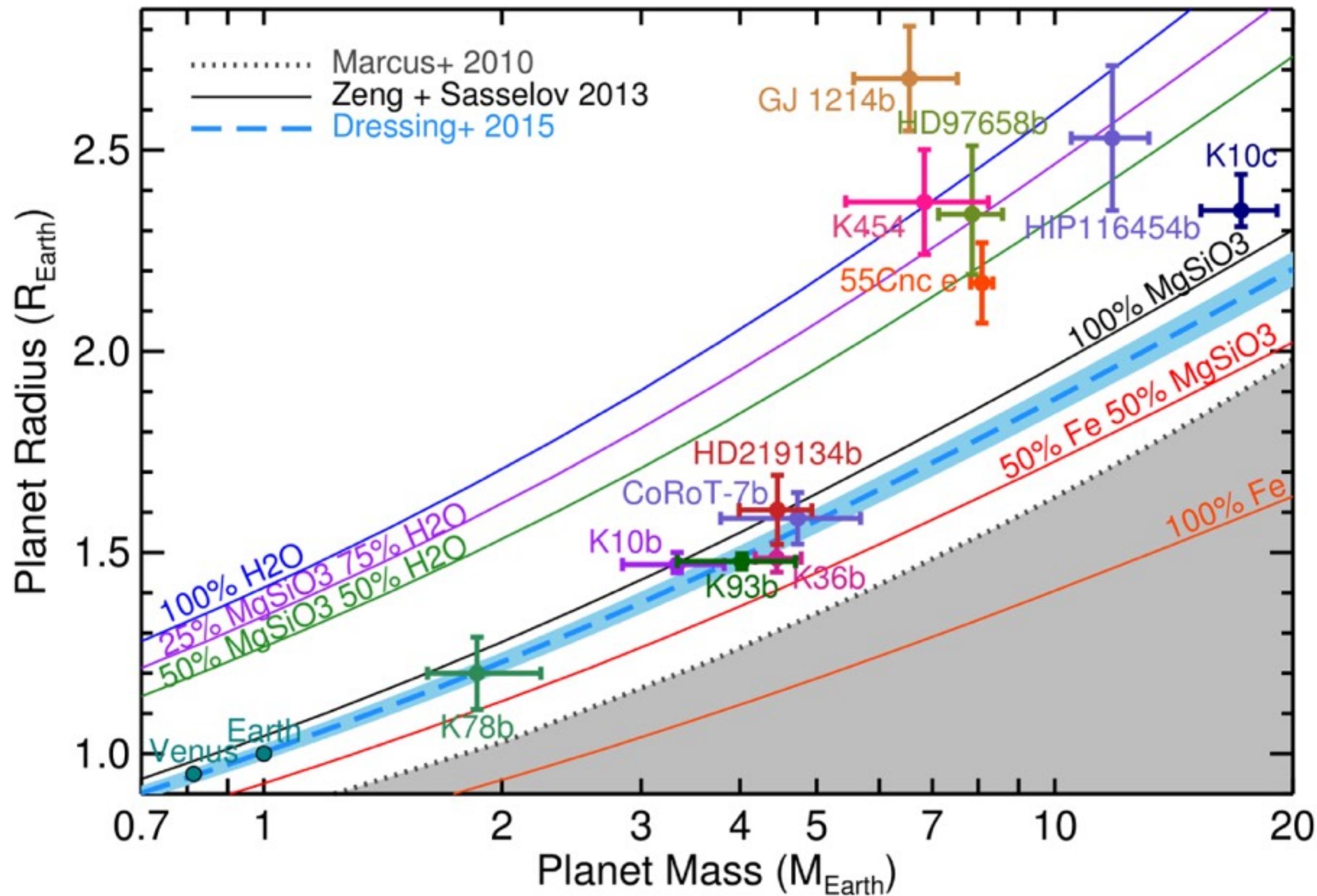
# Radial Velocity

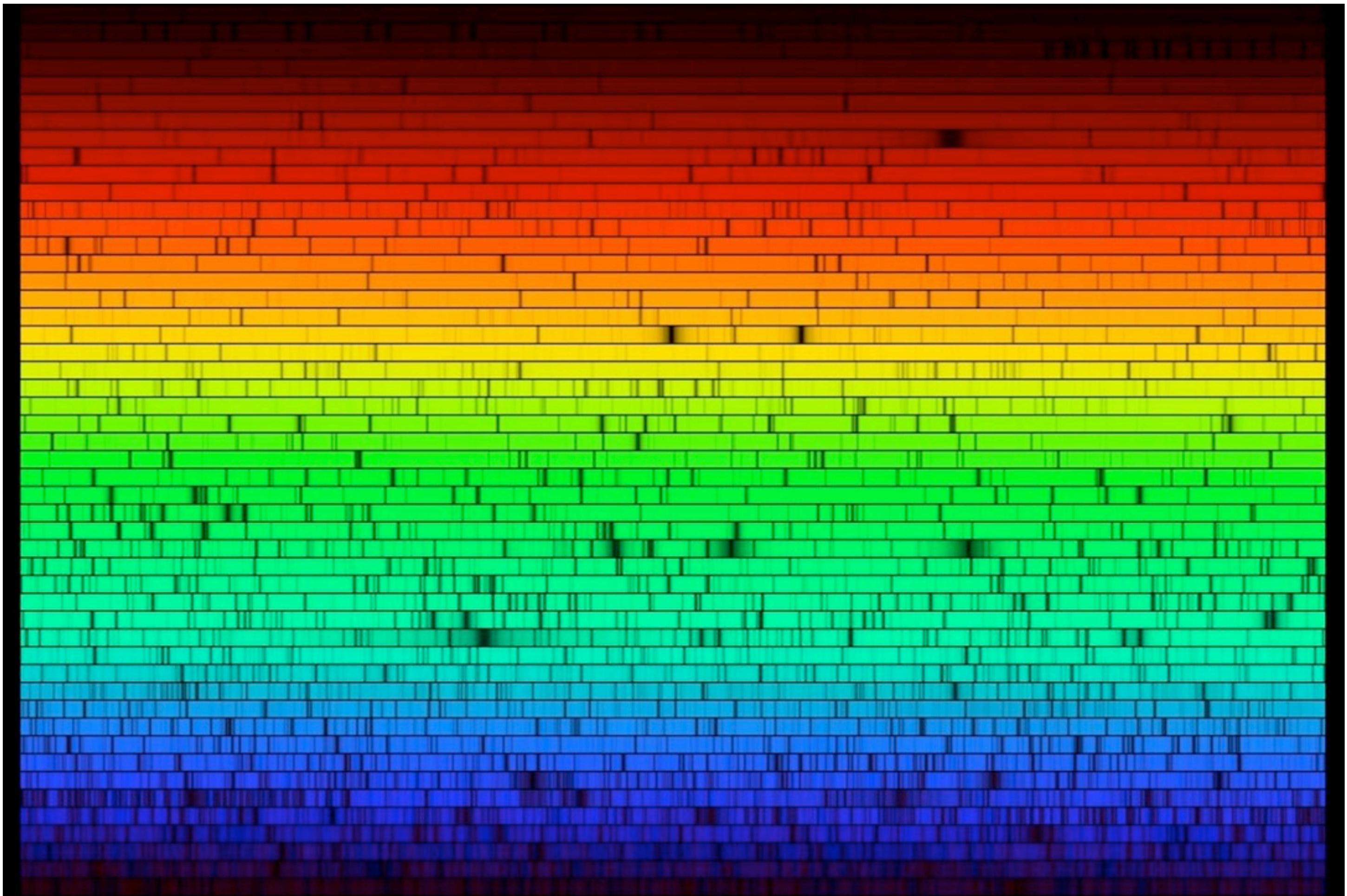


# Mass – Period Distribution

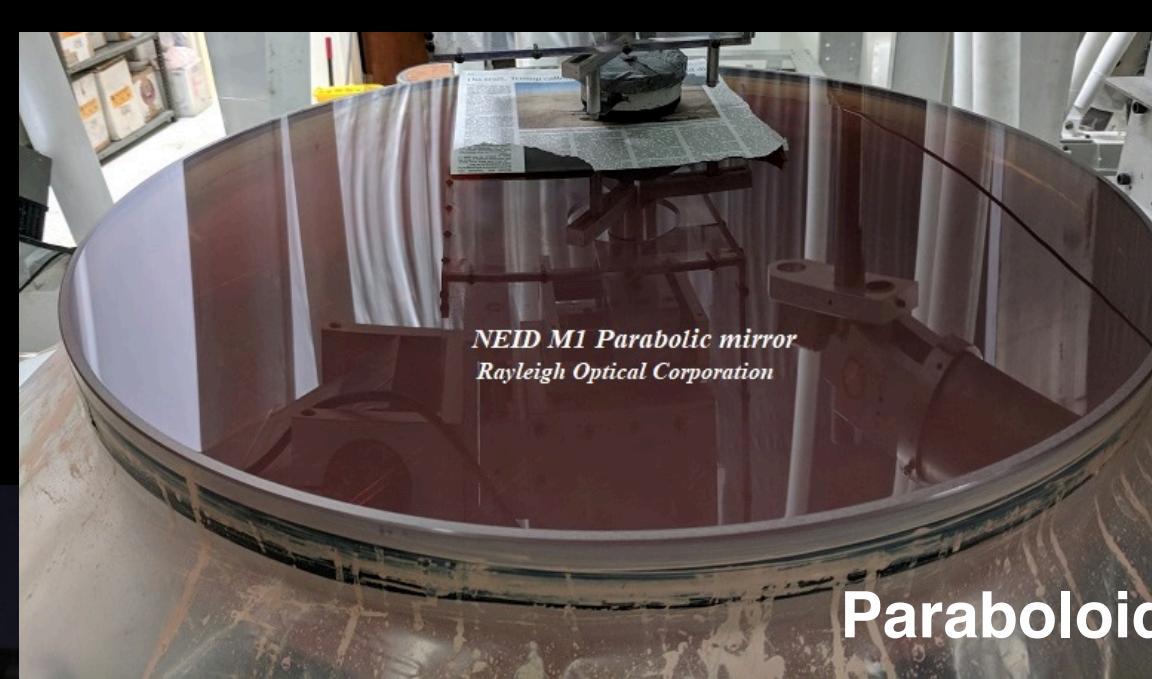
01 Dec 2017  
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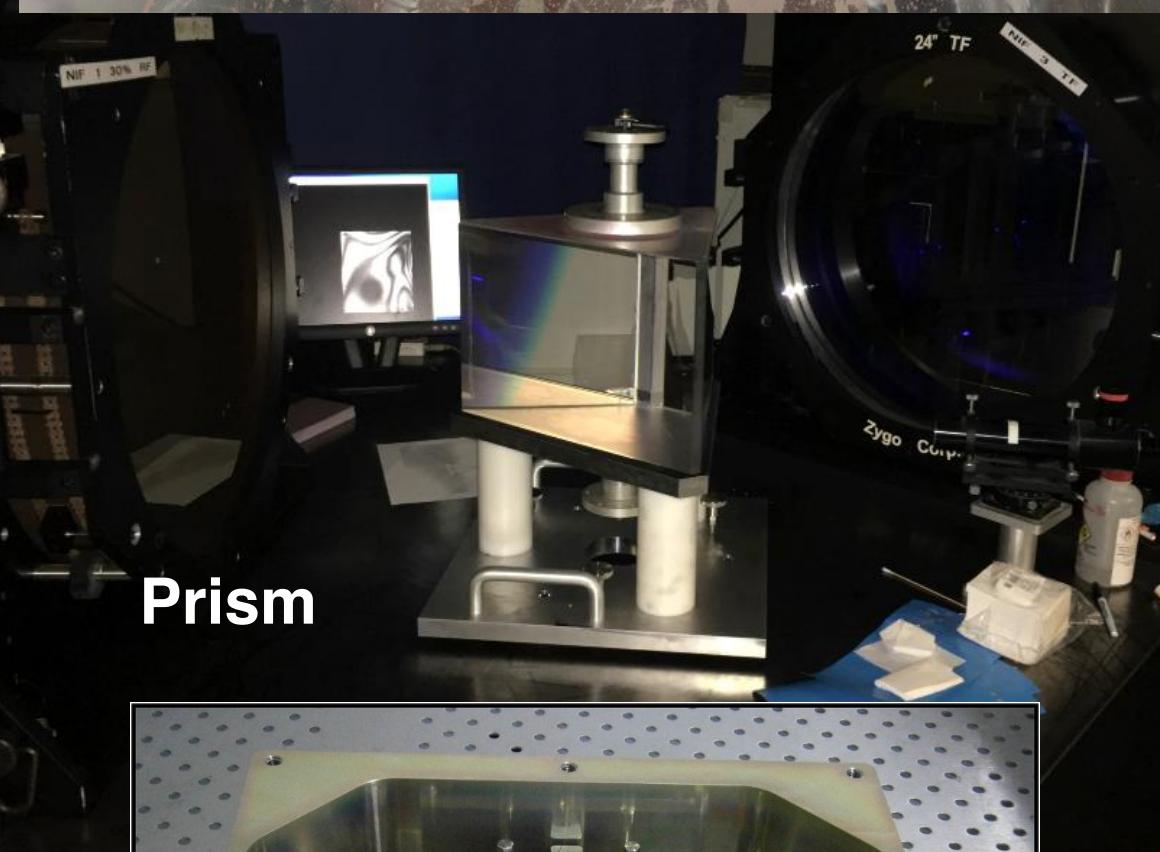
# NEID Chamber



# Laser Frequency Comb



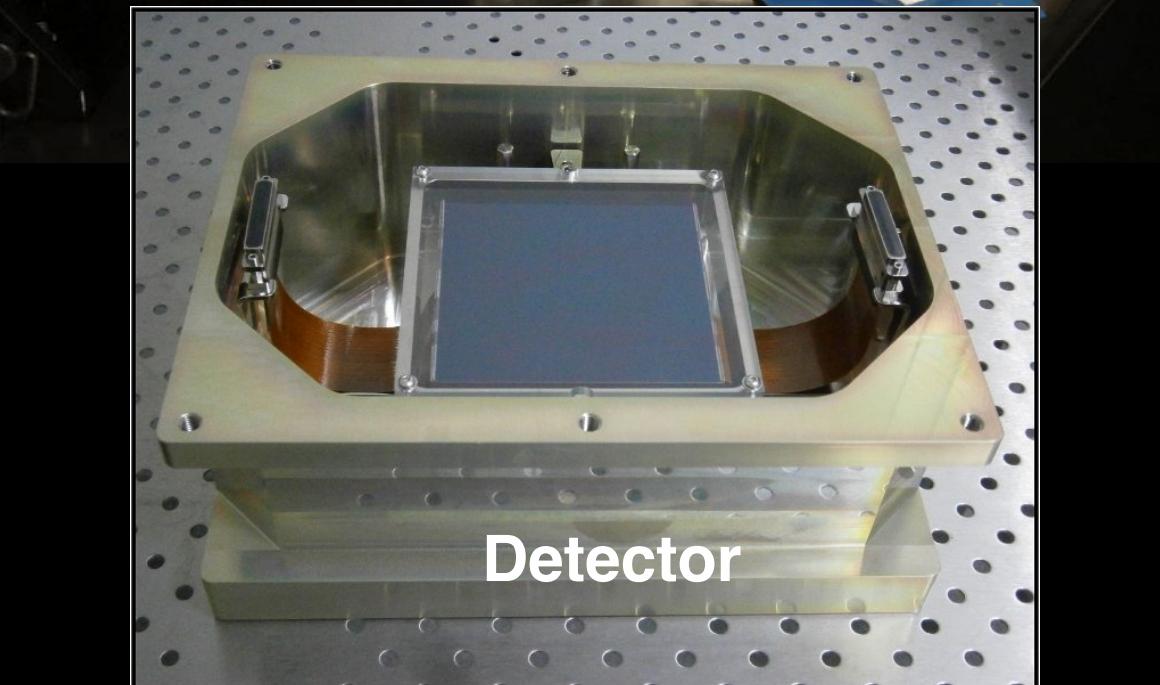
# Grating



# Prism

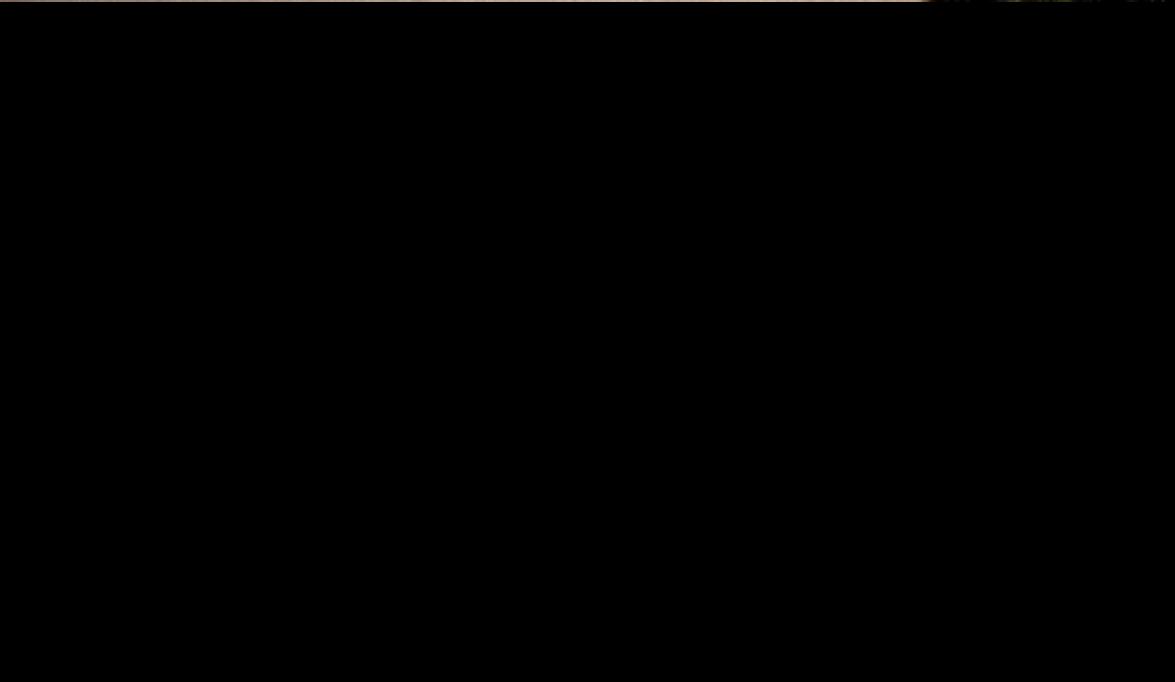


# Camera

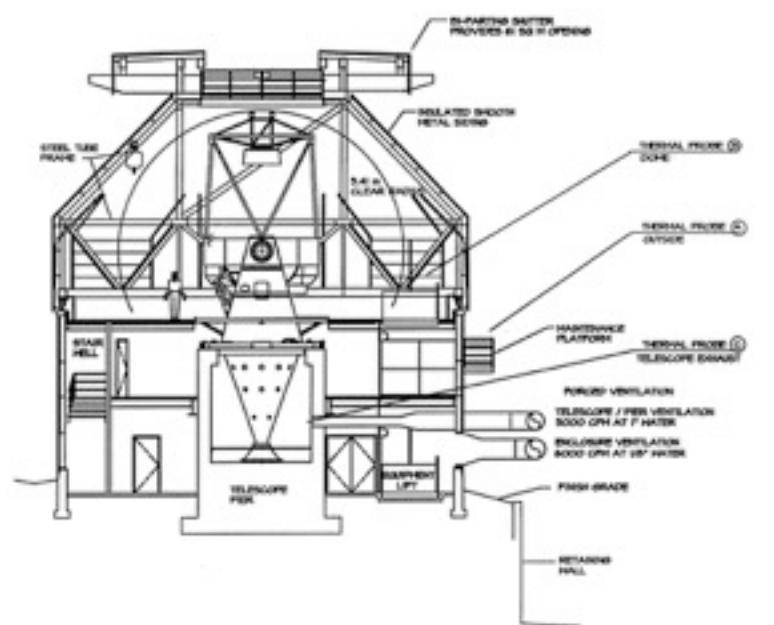


# Detector

Images: psu.edu



Images: noao.edu





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